U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

0275Y-000685 Attorney Docket No. First Inventor Daniele C. Brotto System and Method for Communicating Over Power Terminals in DC Title

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 C.F.R. 1.53(b)) **APPLICATION ELEMENTS** See MPEP chapter 600 concerning utility patent application contents. Fee Transmittal Form (e.g., PTO/SB/17) 1. 🛛 (Submit an original and a duplicate for fee processing) 2. 🔲 Applicant claims small entity status. See 37 CFR 1.27. з. 🛛 Specification [Total Pages (preferred arrangement set forth below) Descriptive title of the Invention Specification

Signature

Name (Print/Type)

Mark D. Elchuk

(Only for ne	ew nonprovisional applications unde	er 37 C.F.R.	1.53(b)) E	xpress Mail L	.apei No.	EL 62	3596772 US		<i>```</i>	
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.					ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450					
2. A S S (#	Fee Transmittal Form (e.g., PTC Submit an original and a duplicate for fee planting and a duplicate for fee planting and continuous and a duplicate for fee planting apper background of the Invention Brief Summary of the Invention Brief Summary of the Drawings (in Detailed Description Claim(s) Abstract of the Disclosure	8. Nucle (if ap a. b. Spe i. [ii. [7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. ☐ Computer Readable Form (CRF) b. Specification Sequence Listing on: i. ☐ CD-ROM or CD-R (2 copies); or ii. ☐ paper c. ☐ Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9. ☐ Assignment Papers (cover sheet & document(s)) 10. ☐ 37 C.F.R.§3.73(b) Statement ☐ Power of (when there is an assignee) Attorney							
4. Drawing(s) (35 U.S.C.113) [Total Sheets 5] 5. Oath or Declaration [Total Pages 2] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d)) (for a continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76					12. Information Disclosure					
or in an App Contil Prior app For CONTIN under Box 5	TINUING APPLICATION, check application Data Sheet under 37 CFI nuation Divisional polication information: Examin BUATION or DIVISIONAL APPS on bib, is considered a part of the discontaining an only be relied upon with	P 1.76: ☐ Continer ly: The entirelosure of the	inuation-in-part re disclosure one accompany	(CIP) of the prior a	of pr Grou application, f onal applica	rior ap up / Ar rom w tion a	plication No: t Unit: thich an oath nd is hereby	or declaration is suppl	ied	
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Nome	Harness, Dickey & Pierce, P.	L.C.								
Name										
Address	P.O. Box 828									
City	Bloomfield Hills		State	МІ		Zip	Code	48303	-	
Country	United States of America	Telep	L	248-641-1	l 600	,	Fax	248-641-0270		

33,686

Date

Registration No. (Attorney/Agent)

Please type a plus sign (+) inside this box

Complete if Known

FEE TRANSMITTAL for FY 2004

Filing Date Herewith Daniele C. Brotto First Named Inventor Patent fees are subject to annual revision. Examiner Name Unknown

Application Number

Applicant claims small entity status. See 37 CFR 1.27 TOTAL AMOUNT OF PAYMENT

Group / Art Unit Unknown 0275Y-000685 Attorney Docket No.

Unknown

METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)						
				3. ADDITIONAL FEES						
	Credit card	☐ Money ☐ Other Order	☐ None	Large		Small E	ntity			
☐ Deposit Ac	count:	. <u>-</u>		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
Account	02-2548			1051	130	2051	65	Surcharge - late filing fee or oath		
Number				1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.		
Deposit		·		1053	130	1053	130	Non-English specification		
Account	Black & D	ecker (U.S.) Inc.		1812	2,520	1812	2,520	For filing a request for reexamination		
Name The Commiss	ioner is autho	orized to: (check all that	apply)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	•	
☑ Charge fee	(s) indicated be	elow 🛛 Credit any over (s) during the pendency	payments	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.			1251	110	2251	55	Extension for reply within first month			
to the above-io		it account. EE CALCULATION		1252	420	2252	210	Extension for reply within second month		
1. BASIC	FILING FEE			1253	950	2253	475	Extension for reply within third month		
Large Entity	Small Entity	•		1254	1,480	2254	740	Extension for reply within fourth month		
Fee Fee Code (\$)	Fee Fee		Fee Paid	1255	2,010	2255	1,005	Extension for reply within fifth month		
1001 770	2001 385		770	1401	330	2401	165	Notice of Appeal		
1002 340	2002 170			1402	330	2402	165	Filing a brief in support of an appeal		
1003 530	2003 265	• •		1403	290	2403	145	Request for oral hearing		
1004 770	2004 385	5 Reissue filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding		
1005 160	2005 80	Provisional filling fee	L	1452	110	2452	55	Petition to revive - unavoidable		
	SUBT	OTAL (1)	(\$) 770	1453	1,330	2453	665	Petition to revive - unintentional		
				1501	1,330	2501	665	Utility issue fee (or reissue)		
2. EXTRA CL	AIM FEES	F	-	1502	480	2502	240	Design issue fee		
1	-	Extra Fee fa Claims below	om Fee Paid	1503	640	2503	320	Plant issue fee		
Total Claims	59 -20 **	= 39 X 18	= 702	1460	130	1460	130	Petitions to the Commissioner		
Independent				1807	50	1807	50	Processing fee under 37 CFR 1.17 (q	·	
Claims Multiple	7 -3**	= 4 X 86	= 344	1806	180	1806	180	Submission of Information Disclosure Stmt		
Dependent Large Entity	ı Small E	X	= 0	8021	40	8021	40	Recording each patent assignment per property (times number of properties)		
Fee Fe	e Fee	Fee Fee Description	1	1809	770	2809	385	Filing a submission after final rejectio (37 CFR § 1.129(a))	n	
1202 18		9 Claims in excess	of 20	1810	770	2810	385	For each additional invention to be		
1201 86			ms in excess of 3		į			examined (37 CFR § 1.129(b))		
1203 29	0 2203	145 Multiple depend	ent claim, if not paid	1801	770	2801	385	Request for Continued Examination (RCE)	
1204 86	2204	43 ** Reissue inder original patent	endent claims over	1802	900	1802	900	Request for expedited examination		
1205 18	2205	9 ** Reissue claim over original pat	s in excess of 20 and ent					of a design application		
1		, 		Other fo	ee (speci	fy)	-			
		SUBTOTAL (2) (\$	1046	*Redu	ced by Ba	asic Filin	g Fee P	aid SUBTOTAL (3) (\$) 4	,	
**or number r	oreviously naid	I, if greater; For Reissues	s see above		•			(0)		
or number	J. Strousiy palu	, grouter, r or ricissue:	, 555 45516							

SUBMITTED BY				Co	omplete (if applicable)
Name (Print/Type)	Mark D. Elchuk	Regisyation No. Attorney/Agent)	33,686	Telephone	248-641-1600
Signature	mark	W ZIM	, , , , , , ,	Date	Ja. 30, 2004
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